

102.10 Lead Base Alloys (disk and powder forms) [150 g units (unless otherwise noted)]

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PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

Elemental Composition (mass fraction, in %, unless noted by an asterisk (*) for mg/kg)													
SRM		Description											
Powder	Disk		Pb	Cu	Ni	As	Sn	Sb	Bi	Ag	Fe	Co	In
1129		Solder 63Sn-37Pb (200 g)		0.16	0.010	0.055	62.7	0.13	0.13	0.075			
127b	1131	Solder 40Sn-60Pb		0.011	0.012	0.01	39.3	0.43	0.06	0.01			
53e	1132	Bearing Metal (Pb-Sb-Sn)		0.054	0.003	0.057	5.84	10.26	0.052		<0.001		
1727		Anode Tin (blockform) (30x30x30 mm)	33.26*	(4)*	(3)*	(<100)*		(40)*	(8)*		(20)*	(2)*	(20)*

*Values in parentheses are given for information only.